transfers will occur and a derivatives clearing organization shall routinely confirm that its settlement banks are effecting fund transfers as and when required by such legal agreements.

- (e) Recordkeeping. A derivatives clearing organization shall maintain an accurate record of the flow of funds associated with each settlement.
- (f) Netting arrangements. A derivatives clearing organization shall possess the ability to comply with each term and condition of any permitted netting or offset arrangement with any other clearing organization.
- (g) Physical delivery. With respect to products that are settled by physical transfers of the underlying instruments or commodities, a derivatives clearing organization shall:
- (1) Establish rules that clearly state each obligation that the derivatives clearing organization has assumed with respect to physical deliveries, including whether it has an obligation to make or receive delivery of a physical instrument or commodity, or whether it indemnifies clearing members for losses incurred in the delivery process; and
- (2) Ensure that the risks of each such obligation are identified and managed.

## § 39.15 Treatment of funds.

- (a) Required standards and procedures. A derivatives clearing organization shall establish standards and procedures that are designed to protect and ensure the safety of funds and assets belonging to clearing members and their customers.
- (b) Segregation of funds and assets—(1) Segregation. A derivatives clearing organization shall comply with the applicable segregation requirements of section 4d of the Act and Commission regulations thereunder, or any other applicable Commission regulation or order requiring that customer funds and assets be segregated, set aside, or held in a separate account.
- (2) Commingling of futures, options, and swaps—(i) Cleared swaps account. In order for a derivatives clearing organization and its clearing members to commingle customer positions in futures, options, and swaps, and any money, securities, or property received to margin, guarantee or secure such

- positions, in an account subject to the requirements of section 4d(f) of the Act, the derivatives clearing organization shall file rules for Commission approval pursuant to §40.5 of this chapter. Such rule submission shall include, at a minimum, the following:
- (A) Identification of the futures, options, and swaps that would be commingled, including product specifications or the criteria that would be used to define eligible futures, options, and swaps:
- (B) Analysis of the risk characteristics of the eligible products;
- (C) Identification of whether the swaps would be executed bilaterally and/or executed on a designated contract market and/or a swap execution facility:
- (D) Analysis of the liquidity of the respective markets for the futures, options, and swaps that would be commingled, the ability of clearing members and the derivatives clearing organization to offset or mitigate the risk of such futures, options, and swaps in a timely manner, without compromising the financial integrity of the account, and, as appropriate, proposed means for addressing insufficient liquidity;
- (E) Analysis of the availability of reliable prices for each of the eligible products;
- (F) A description of the financial, operational, and managerial standards or requirements for clearing members that would be permitted to commingle such futures, options, and swaps;
- (G) A description of the systems and procedures that would be used by the derivatives clearing organization to oversee such clearing members' risk management of any such commingled positions:
- (H) A description of the financial resources of the derivatives clearing organization, including the composition and availability of a guaranty fund with respect to the futures, options, and swaps that would be commingled;
- (I) A description and analysis of the margin methodology that would be applied to the commingled futures, options, and swaps, including any margin reduction applied to correlated positions, and any applicable margin rules with respect to both clearing members and customers;

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- (J) An analysis of the ability of the derivatives clearing organization to manage a potential default with respect to any of the futures, options, or swaps that would be commingled:
- (K) A discussion of the procedures that the derivatives clearing organization would follow if a clearing member defaulted, and the procedures that a clearing member would follow if a customer defaulted, with respect to any of the commingled futures, options, or swaps in the account; and
- (L) A description of the arrangements for obtaining daily position data with respect to futures, options, and swaps in the account.
- (ii) Futures account. In order for a derivatives clearing organization and its clearing members to commingle customer positions in futures, options, and swaps, and any money, securities, or property received to margin, guarantee or secure such positions, in an account subject to the requirements of section 4d(a) of the Act, the derivatives clearing organization shall file with the Commission a petition for an order pursuant to section 4d(a) of the Act. Such petition shall include, at a minimum, the information required under paragraph (b)(2)(i) of this section.
- (iii) Commission action. (A) The Commission may request additional information in support of a rule submission filed under paragraph (b)(2)(i) of this section, and may grant approval of such rules in accordance with §40.5 of this chapter.
- (B) The Commission may request additional information in support of a petition filed under paragraph (b)(2)(ii) of this section, and may issue an order under section 4d of the Act in its discretion.
- (c) Holding of funds and assets. A derivatives clearing organization shall hold funds and assets belonging to clearing members and their customers in a manner which minimizes the risk of loss or of delay in the access by the derivatives clearing organization to such funds and assets.
- (d) Transfer of customer positions. A derivatives clearing organization shall have rules providing that the derivatives clearing organization will promptly transfer all or a portion of a customer's portfolio of positions and

- related funds at the same time from the carrying clearing member of the derivatives clearing organization to another clearing member of the derivatives clearing organization, without requiring the close-out and re-booking of the positions prior to the requested transfer, subject to the following conditions:
- (1) The customer has instructed the carrying clearing member to make the transfer;
- (2) The customer is not currently in default to the carrying clearing member:
- (3) The transferred positions will have appropriate margin at the receiving clearing member;
- (4) Any remaining positions will have appropriate margin at the carrying clearing member; and
- (5) The receiving clearing member has consented to the transfer.
- (e) Permitted investments. Funds and assets belonging to clearing members and their customers that are invested by a derivatives clearing organization shall be held in instruments with minimal credit, market, and liquidity risks. Any investment of customer funds or assets by a derivatives clearing organization shall comply with §1.25 of this chapter, as if all such funds and assets comprise customer funds subject to segregation pursuant to section 4d(a) of the Act and Commission regulations thereunder.

## §39.16 Default rules and procedures.

- (a) General. A derivatives clearing organization shall adopt rules and procedures designed to allow for the efficient, fair, and safe management of events during which clearing members become insolvent or default on the obligations of such clearing members to the derivatives clearing organization.
- (b) Default management plan. A derivatives clearing organization shall maintain a current written default management plan that delineates the roles and responsibilities of its board of directors, its risk management committee, any other committee that a derivatives clearing organization may have that has responsibilities for default management, and the derivatives clearing organization's management, in addressing a default, including any